

VIA eFILE  
Form PTO-1449

Sheet 1 of 9

Applicant: Joseph S. Beda, et al.

Serial No.: 10/693,633

Attorney Docket No.: 13768.783.20.1

Filing Date: October 23, 2003

Art Unit: 2628

Confirmation No.: 8889

For: MARKUP LANGUAGE AND OBJECT MODEL FOR VECTOR  
GRAPHICS

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INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

<u>Examiner</u> <u>Initial*</u>	<u>Patent</u> <u>Number</u>	<u>Issued</u> <u>Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub</u> <u>Class</u>	<u>Filing</u> <u>Date</u>
/EW/ A1.	7,161,599	01/09/07	Beda	345	418	06/27/02
/EW/ A2.	6,919,891	07/19/05	Schneider	345	440	06/27/02
/EW/ A3.	7,064,766	06/20/06	Beda	345	557	06/27/02
/EW/ A4.	7,126,606	10/24/06	Beda	345	473	03/27/03
/EW/ A5.	7,088,374	08/08/06	David	345	420	03/27/03
/EW/ A6.	6,266,053	07/24/01	French	345	302	04/03/98
/EW/ A7.	6,154,215	11/28/00	Hopcroft	345	418	08/01/97
/EW/ A8.	5,852,449	12/22/98	Esslinger	345	473	01/27/92
/EW/ A9.	6,215,495	04/10/01	Grantham	345	419	05/30/97
/EW/ A10.	6,487,565	11/26/02	Schechter	707	500.100	12/29/98
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/EW/ A14.	6,731,314	05/04/04	Cheng	345	848	08/16/99
/EW/ A15.	5,555,368	09/10/96	Orton	395	157	12/30/93
/EW/ A16.	6,075,532	06/13/00	Colleran	345	340	03/23/98

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Examiner: /Eric Woods/

Date Considered: 04/25/2007

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/EW/	A17. 5,920,325	07/06/99	Morgan	345	473	11/20/96
/EW/	A18. 5,500,933	03/19/96	Schnorf	395	154	12/20/94
/EW/	A19. 5,261,041	11/09/93	Susman	395	152	12/28/90
/EW/	A20. 5,986,675	11/16/99	Anderson	345	473	05/24/96
/EW/	A21. 7,143,339	11/28/06	Weinberg	707	509	09/20/01
/EW/	A22. 7,069,503	06/27/06	Tanimoto	715	513	05/30/02
/EW/	A23. 7,055,092	05/30/06	Yardumian	715	513	12/05/01
/EW/	A24. 6,919,891	07/19/05	Schneider	345	440	06/27/02
/EW/	A25. 6,014,139	01/11/00	Watson	345	339	04/01/99
/EW/	A26. 7,076,332	07/11/06	Cifra	700	245	01/18/02
/EW/	A27. 5,930,810	07/27/99	Farros	707	506	08/09/95
/EW/	A28. 6,237,092	05/22/01	Fillmore	713	100	05/05/98
/EW/	A29. 6,243,856	06/05/01	Meyer	717	001	02/03/98
/EW/	A30. 6,275,857	08/14/01	McCartney	709	226	10/30/96
/EW/	A31. 6,314,470	11/06/01	Ward	709	328	07/25/97
/EW/	A32. 6,717,599	04/06/04	Olano	345	853	06/29/00
/EW/	A33. 6,741,242	05/25/04	Itoh	345	419	07/17/00

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/EW/	A34. 6,195,694	02/27/01	Chen	709	220	11/19/97
/EW/	A35. 6,243,856	06/05/01	Meyer	717	001	02/03/98
/EW/	A36. 6,272,650	08/07/01	Meyer	714	038	02/03/98
/EW/	A37. 6,732,109	05/04/04	Lindberg	707	101	01/31/01
/EW/	A38. 6,377,263	04/23/02	Falacara	345	473	08/04/97
/EW/	A39. 6,986,101	01/10/06	Cooper	707	513	05/06/99
/EW/	A40. 7,103,873	09/05/06	Tanner	717	109	02/09/01
/EW/	A41. 6,411,297	06/25/02	Tampieri	345	426	03/03/99
/EW/	A42. 6,765,571	07/20/04	Sowizral	345	420	01/11/01
/EW/	A43. 6,092,107	07/18/00	Eleftheriadis	709	217	04/07/98
/EW/	A44. 6,675,230	01/06/04	Lewallen	709	328	08/22/00
/EW/	A45. 5,986,667	11/16/99	Jevans	345	433	12/22/94
/EW/	A46. 5,487,172	01/23/96	Hyatt	395	800	09/20/91
/EW/	A47. 6,259,451	07/10/01	Tesler	345	419	04/25/97
/EW/	A48. 6,538,656	03/25/03	Cheung	345	519	08/18/00
/EW/	A49. 7,012,606	03/14/06	Swedberg	345	420	10/23/03
/EW/	A50. 6,707,456	03/16/04	Marrin	345	473	08/03/00

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**INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT**

**U.S. Patent Publication Documents**

<u>Examiner Initial*</u>	<u>Publication Number</u>	<u>Pub. Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub Class</u>	<u>Filing Date</u>
/EW/	A51. 2002/0063704	05/30/02	Sowizral	345	522	01/11/01
/EW/	A52. 2004/0216139	10/28/04	Rhoda	709	320	08/21/02
/EW/	A53. 2004/0220956	11/04/04	Dillon	707	102	04/30/04
/EW/	A54. 2001/0000962	05/10/01	Rajan	375	240.010	12/12/00
/EW/	A55. 2002/0032697	03/14/02	French	345	440	06/06/01
/EW/	A56. 2002/0046394	04/18/02	Do	717	100	12/06/00
/EW/	A57. 2003/0028901	02/06/03	Shae	370	487	06/14/01
/EW/	A58. 2003/0120823	06/26/03	Kim	709	310	04/29/02
/EW/	A59. 2004/0110490	06/10/04	Steele	455	412.100	09/19/2003
/EW/	A60. 2005/0060648	03/17/05	Fennelly	715	523	07/30/04
/EW/	A61. 2004/0015740	01/22/04	Dautelle	710	005	07/11/03
/EW/	A62. 2004/0039496	02/26/04	Dautelle	345	619	07/11/03
/EW/	A63. 2004/0093604	05/13/04	Demsey	709	001	11/13/02
/EW/	A64. 2003/0110297	06/12/03	Tabatabai	709	246	10/29/02
/EW/	A65. 2005/0050471	03/03/05	Hallisey	345	853	08/26/03

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**INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT**

**U.S. Patent Application Documents**

<u>Examiner</u> <u>Initial*</u>	<u>Application</u> <u>Number</u>	<u>Name</u>	<u>Class</u>	<u>Sub</u> <u>Class</u>	<u>Filing</u> <u>Date</u>
/EW/	A66. 11/555,040	Beda	345	506	10/31/06
/EW/	A67. 11/165,756	Schneider	345	440	06/23/05
/EW/	A68. 11/455,166	Beda	345	506	06/16/06
/EW/	A69. 11/454,719	Beda	345	506	06/16/06
/EW/	A70. 10/693,822	Blanco	345	473	10/23/03
/EW/	A71. 10/401,717	Beda	345	473	03/27/03
/EW/	A72. 10/693,673	Beda	345	619	10/23/03
/EW/	A73. 10/693,633	Beda	345	619	10/23/03
/EW/	A74. 10/693,630	Subramanian	345	619	10/23/03
/EW/	A75. 11/499,257	David	345	420	08/04/06

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Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Reference Number</u>	<u>Pub. Date</u>	<u>Country or Patent Office</u>	<u>International Classification</u>	<u>Trans- lation</u>			
/EW/	A76.	WO99/00725A	01/07/99	WIPO	—			
/EW/	A77.	WO99/52080A	10/14/99	WIPO	—			
/EW/	/EW/	A78.	PCT Int'l Search Report & Written Opinion on App. No. PCT/US04/25723					
/EW/	A79.	Partial European Search Report in EP 02023604 documents considered relevant.						
/EW/	A80.	Australian Search Report, Application No. SG 200302787-7 completed 01/12/05						

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/EW/	A82.	Hudson, S.E. and Stasko, J.T., Animation Support in a User Interface Toolkit: Flexible, Robust, and Reusable Abstractions, ACM SIGGRAPH Symposium on User Interface Software and Technology, Atlanta, GA, 57-67, 1993.			
/EW/	A83.	X3D specification (one section from Google cache), sections 6 and 18 – <a href="http://www.web3d.org/x3dspecifications/ISO-IEC-19775-IS-X3DAbstractSpecification/">http://www.web3d.org/x3dspecifications/ISO-IEC-19775-IS-X3DAbstractSpecification/...</a>			

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Non-Patent Literature Documents (continued)

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- /EW/ A84. Walczak, K. and W. Cellary. "Building Database Applications of Virtual Reality with X-VRML". Proc. 7<sup>th</sup>. Int. Conf. on 3D Web Technology. 2002, SIGGRAPH. Pages 11-120. ISBN 1-58113-468-1.
- /EW/ A85. Parr, T. And T. Rohaly. "A language for creating and manipulating VRML." Proc. 1<sup>st</sup> Symposium on Virtual Reality Modeling Lang. 1995, pages 123-131.
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- /EW/ A88. RIKK CARY, GAVIN BELL, CHRIS MARRIN: "International Standard iso/iec 14772-1: 1997 Virtual Reality Modeling Language (vrm197)" VRML 97, 1997 pages 1-236 XP002133320 page 7, paragraph 3.18: pages 89-99 section 6.20; page 149, paragraph B.2.
- /EW/ A89. SVG specification version 1.1, January 14, 2003 all sections.  
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**Non-Patent Literature Documents (continued)**

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/EW/ A90. Java 3D API Specification: Scene Graph Basics. Sun Microsystems, Inc. 1999.  
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### References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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